

STATE OF CALIFORNIA DEPARTMENT OF HEALTH SERVICES
CENTER FOR HEALTH STATISTICS

DATA TABLES DEATH PROFILES BY ZIP CODE CALIFORNIA, 1989-2002



Introduction

These data tables present California's resident deaths by ZIP Code and by decedent's sex, age, and the leading causes of death. Separate files contain this information for each of the death years 1989 through 2002. Deaths by these key health status indicators at the ZIP Code level can be used to perform small area analysis to identify and target areas within cities and counties where public health programs may be needed.

Data Source/Limitations/Methods

The data shown in these tables were obtained from death certificates registered in California. Data are presented for ZIP Codes with five or more deaths. When examining data in ZIP Codes with very small death numbers (n < 100), caution needs to be exercised because very small numbers may be unreliable and subject to significant variability from one year to the next. Additional information concerning the data source and limitations is discussed in more detail in the annual report, *Vital Statistics of California, 2000.*

Decedent's age was stratified into the same categories commonly used by the National Center for Health Statistics (NCHS).

The causes of death selected for these tables are the leading causes of death among California's residents. Causes of death are listed in rank order for California as a whole for that year. Therefore, the leading causes and their order may vary from year to year. Tables for data years 1989-1998 were coded using the Ninth Revision of the International Classification of Diseases (ICD-9). Tables for data years 1999-2002 were coded using the Tenth Revision (ICD-10).

Trend Data

While each table presents data only for a single year, multiple years of these tables may be used to observe trends within ZIP Codes of interest. However, when examining trends which include both 1999-2002 and prior years' data, be aware that discontinuities in the trends may result from the change from ICD-9 to ICD-10. Some leading causes are named and defined differently across the two revisions of ICD.

The Center for Health Statistics publishes reports with multiple years of data on leading causes of death. These reports are listed and described in our *Catalog of Data Products and Publications*, *Year 2002*, which is free of charge or available on the Center for Health Statistics website at:

http://www.dhs.ca.gov/hisp/chs/OHIR/Publication/publicationindex.htm

of our catalog, please contact the Vital Statistics Section at (916) 552-8095.

Data Tables

The Deaths by ZIP Code data tables for 1989 through 2002 can be accessed at: http://www.dhs.ca.gov/hisp/chs/OHIR/Publication/ZIPCodeTables/DZipIndex.htm or by clicking the "Back" button on your browser.

Cause of Death Abbreviations and ICD Codes

	CAUSE OF DEATH	ICD-9 (1989-1998)	ICD-10 (1999-2002)
HTD	Diseases of the Heart	390-398, 402, 404-429	HTD
CAN	Malignant Neoplasms (Cancer)	140-208	CAN
STK	Cerebrovascular Disease (Stroke)	430-458	STK
PNF	Pneumonia and Influenza	480-487	PNF
CPD	Chronic Obstructive Pulmonary Disease	490-496	CPD
INJ	Unintentional Injuries (Accidents)	E800-E949	INJ
DIA	Diabetes Mellitus	250	DIA
LIV	Chronic Liver Disease and Cirrhosis	571	LIV
SUI	Suicide (Intentional Self-Harm)	E950-E959	SUI
НОМ	Homicide (Assault)	E960-E969	НОМ
AID	Acquired Immune Deficiency Syndrome (HIV)	042-044	AID
HYP	Essential Hypertension and Hypertensive Renal Disease		HYP
CLD	Chronic Lower Respiratory Disease		CLD
ALZ	Alzheimer's Disease		ALZ
ОТН	All Other Causes	Residual	ОТН

These cause of death titles and ICD ranges are also provided in the data tables. Not all causes are tabulated for all years.